

AN - 2002-218323 [28]
 XP - N2002-167371
 TI - Portable lamps esp. head, pocket or bicycle lamps with housing and illumination unit rotatable relative to housing with front side transmitting light and rear side
 DC - Q23 Q71 X22 X26
 PA - (STRO/) STROBL T
 NP - 1
 NC - 1
 PN - DE20112889 U1 20011122 DW2002-28 F21L-004/00 Ger 13p *
 AP: 2001DE-2012889 20010803
 PR - 2001DE-2012889 20010803
 IC - B62J-006/00; F21L-004/02; F21V-015/00; F21V-017/02; F21L-004/00; F21V-017/00
 ICAA- B62J-006/00 [2006-01 A - I R - -]; F21L-004/02 [2006-01 A - I R - -]; F21V-015/00 [2006-01 A - I R - -]; F21V-017/02 [2006-01 A - I R - -]
 ICCA- B62J-006/00 [2006 C - I R - -]; F21L-004/00 [2006 C - I R - -]; F21V-015/00 [2006 C - I R - -]; F21V-017/00 [2006 C - I R - -]
 EC - B62J-006/00; F21L-004/02P4; F21V-015/00; F21V-017/02
 ICO - R21W-101:023
 AB - DE20112889 U
 NOVELTY: The lamp is designed so that the illumination unit (3) is alignable frontward so that in the use position is transmitted from the front side (4). Also in order that an axis running at right angles to the light outlet main direction (5), is rotatable in to a non-use position protecting the front side (4) of the illuminant (3), in which the front side (4) of the illuminant is aligned rearwards.
 - USE: Portable lamps eg. head carried lamps, pocket lamps and bicycle lamps.
 - ADVANTAGE: Damage to the front side of the illuminant eg. lens such as scratches can be prevented by setting in a non-use position. This is achieved by simple rotation of the illuminant unit.
 - DESCRIPTION OF DRAWING(S):
 - The figure 1 shows a schematic view of the proposed lamp, so that illuminant unit faces the front to transmit light.
 - Portable lamp (1)
 - Housing (2)
 - Lamp unit rotatable relative to housing (3)
 - Front side of lamp unit (4)
 - Light outlet direction (5)
 - Lamp front panel (6)
 - Switching elements (7,8)
 MC - EPI: X22-B09 X22-P01 X26-E01
 UP - 2002-28